## EAST Search History

Ref #	Hits	Search Query	DBs	Def ault Oper at or	Plurals	Time Stamp
L3	1499	(diffract\$ with (bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 11:45
L4	140	L3 and (specular\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 11:45
L5	1	(diffract\$ same (bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3))) and (resonan\$ with specular\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 12:36
L6	2	(diffract\$ and (bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3))) and (resonan\$ with specular\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 12:37
L7	440	(diffract\$ and (bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3))) and (resonan\$ with enhanc\$5)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 12:37
L8	49	(diffract\$ same (bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3))) and (resonan\$ with enhanc\$5)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 12:39
L9	39	(resonan\$ near4 specular \$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 12:50
L10	1028	(diffract\$ same ((cylind \$3 or cylindr\$6 or bead \$3 or spher\$2 or bispher \$2 or bi?spher\$2 or (bi near3 spher\$3)) with array\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 14:46
L11	176	(diffract\$ same ((cylind \$3 or cylindr\$6 or bead \$3 or spher\$2 or bispher \$2 or bi?spher\$2 or (bi near3 spher\$3)) wit h array\$4)) and ((clos\$3 near4 pack\$3) or hexagon \$)	US-RGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 16:10

L12	328	(diffract\$ same ((cylind \$3 or cylindr\$6 or bead \$3 or spher\$2 or bispher \$2 or bi?spher\$2 or (bi near3 spher\$3)) with array\$4)) and scatter\$4 and layer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/ 03/ 13 17:24
L13	705	diffract \$ and (cylind\$3 or cylindr\$6 or bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)) and scatt er\$4 and (period\$6 near4 array \$4)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 18:11
L14	2550	diffract \$ and (cylind\$3 or cylindr\$6 or bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)) and specular\$	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 18:16
L15	12	diffract\$ and (cylind\$3 or cylindr\$6 or bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)) and (specular\$ near4 resona\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 18:16
L16	151	diffract\$ and (cylind\$3 or cylindr\$6 or bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)) and specular\$ and scatter\$4 and (period \$6 near4 array\$4)	US-RGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 18:18
L17	9	(diffract\$ and (cylind\$3 or cylindr\$6 or bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)) and specular\$ and scatter\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 18:37
L18	25	(diffract\$ and (cylind\$3 or cylindr\$6 or bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)) and specular\$). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 18:38
L19	106	(((diffract\$ same ((cylind \$3 or cylindr\$6 or bead \$3 or spher\$2 or bispher \$2 or bi?spher\$2 or (bi near3 spher\$3)) with array\$4))).clm.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/13 18:41
L20	44	19 and (scatter\$4 and (period\$6 near4 array\$4)). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/03/13 18:42

L21	2	("20030031846").PN.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	MON	2008/03/13 19:18
S1	2874	((359/566) or (359/569) or (359/570) or (359/571) or (359/572) or (359/573) or (359/574) or (359/575) or (359/576)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; IBM_TDB	OR	OFF	2008/03/12 13:13
S2	2	S1 and (diffract\$ with resonan\$ with specular\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/12 13:17
S3	2	S1 and diffract\$ and (resonan\$ with specular\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 13:18
S4	52	S1 and (diffract \$ with resonan \$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 13:19
S5	238	(359/576).CCLS.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	OFF	2008/03/12 13:21
S6	32	\$1 and (diffract\$ with (bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/12 14:44
S7	72	\$1 and (diffract \$ same (bead\$3 or spher\$2 or bispher\$2 or bispher\$2 or (bi near3 spher\$3)))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/12 14:54
S8	345	(359/571).CCLS.	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	OFF	2008/03/12 15:01
S9	14	\$1 and diffract\$ and (resonan\$ with enhanc\$5)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/12 16:58
S10	2	S1 and diffract\$ and (resona\$ with specular\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 16:58

S11	2	S1 and (diffract \$ with resona \$ with specular \$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 16:58
S12	8	\$1 and diffract\$ and ((bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)) with scatter\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 17:05
S13	884	diffract\$ and ((bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)) with scatter \$4)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/12 17:07
S14	5	(diffract\$ with resona\$ with specular\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/12 17:07
S15	1543	diffract\$ and (resonan\$ with enhanc\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 17:08
S16	15	diffract\$ and (resonan\$ with specular\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 17:08
S17	186	diffract\$ and (enhanc\$5 with specular\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/12 17:15
S18	36	diffract\$ and (resona\$ with specular\$)	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/12 18:59
S19	1497	(diffract\$ with (bead\$3 or spher\$2 or bispher\$2 or bi?spher\$2 or (bi near3 spher\$3)))	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; I BM_TDB	OR	ON	2008/03/12 19:07
S20	248	S19 and resona\$	US-PGPUB; USPAT; USOCR; EPO; J PO; DERWENT; IBM_TDB	OR	ON	2008/ 03/ 12 19:07

<sup>3/13/2008 7:30:01</sup> PM

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